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UTILITY PATENT APPLICATION TRANSMITTAL

324758001US1 Attorney Docket No. First Inventor Gail A. Alverson TASK SWAP OUT IN A MULTITHREADED ENVIRONMENT Title

Express Mail Label No. EV335525130US (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🔯 Specification Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🗌 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🛛 37 C.F.R.§3.73(b) Statement Power of - Detailed Description Attorney (copy from parent) - Claim(s) (when there is an assignee) (copy from parent) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets 1 12. Information Disclosure Copies of IDS 5. Oath or Declaration [Total Pages | 4 Statement (IDS)/PTO-1449 Citations a. Newly executed (original or copy) 13. **Preliminary Amendment** b. Copy from a prior application (37 CFR 1.63 (d)) 14. Return Receipt Postcard (MPEP 503) (for a continuation/divisional with Box 18 completed) (Should be specifically itemized) i. ☐ DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) named in the prior application, see 37 CFR 16. 🔲 Request and Certification under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. 🛛 Other: Revocation and Substitute Power of Attorney Change of Name document (copies from parent) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Divisional ☐ Continuation-in-part (CIP) □ Continuation of prior application No: 09/192,205 filed November 13, 1998 Prior application information: Examiner Majid A. Banankhah Group / Art Unit: 2127 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. ☐ Claims the benefit of Application No. 17. CORRESPONDENCE ADDRESS 25096 or \square Correspondence address below □ Customer Number or Bar Code Label PATENT TRADEMARK OFFICE Name (Print/Type) Maurice J. Pirio Registration No. (Attorney/Agent) 33,273 September / 0, 2003 Signature

estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. Mail Stop Patent Application, P. O. Box 1450, Alexandria, VA 22313-1450.



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	Co	Complete if Known			
FEE TRANSMITTAL	Express Mail No.	EV335525130US			
	Filing Date	Herewith			
for FY 2003	First Named Inventor	Gail A. Alverson			
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$)1,740.00	Attorney Docket No.	324758001US1			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None					
Order	Large	Entity	i Smali	Entity	
Deposit Account:	Fee	Fee	Fee	Fee	Fee Description Fee Paid
Deposit Account Number 50-0665	Code	(\$)	Code	(\$)	
Deposit Account Name Perkins Coie LLP	1051	130	2051	65	Surcharge – late filing fee or oath
The Commissioner is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or
☐ Charge fee(s) indicated below ☐ Credit any overpayments	1053 130 1053 130		130	cover sheet Non-English Specification	
Charge any additional fee(s) during the pendency of this application	1812	2.520	1812	2.520	For filing a request for ex parte
Charge fee(s) indicated below, except for the filing fee	'0'2	2,020	1012	2,520	reexamination
to the above-identified deposit account.	1804	920*	1804	920*	Requesting publication of SIR prior to
FEE CALCULATION					Examiner action
1. BASIC FILING FEE	1805	1,840*	1805	1,840*	Examiner action
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1251	110	2251	55	Extension for reply within first month
Code (\$) Code (\$)	1252	410	2252	205	Extension for reply within second month
1001 750 2001 375 Utility filing fee 750.00	1253	930	2253	465	Extension for reply within third month
1002 330 2002 165 Design filing fee	1254	1,450	2254	725	Extension for reply within fourth month
1003 520 2003 260 Plant filing fee	1255 1401	1,970 320	2255 2401	985 160	Extension for reply within fifth month Notice of Appeal
1004 750 2004 375 Reissue filing fee	1401	320	2401	160	Filing a brief in support of an appeal
1205 160 2005 80 Provisional filing fee	1402	280	2402	140	Request for oral hearing
SUBTOTAL (1) (\$) 750.00	1451	1,510	1451	1,510	Petition to institute a public use proceeding
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452	110	2452	55	Petition to revive - unavoidable
Fee from	1453	1,300	2453	650	Petition to revive - unintentional
Extra Claims below Fee Paid	1501	1,300	2501	650	Utility issue fee (or reissue)
Total Claims 47 -20** = 27 X 18 = 486.00	1502	470	2502	235	Design issue fee
	1503	630	2503	315	Plant issue fee
Multiple Dependent =	1460	130	1460	130	Petitions to the Commissioner
Large Entity Small Entity	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection
1203 280 2203 140 Multiple dependent claim, if not paid					(37 CFR 1.129(a))
1204 84 2204 42 ** Reissue independent claims over original patent	1810	750	2810	375	examined (37 CFR 1.129(b))
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1801	750	2801	375	Request for Continued Examination (RCE)
SUBTOTAL (2) (\$) 990.00	1802	900	1802	900	Request for expedited examination of a design application
u	Other fee (specify)				
	1		• • • • • • • • • • • • • • • • • • • •	ing Fee f	Paid SUBTOTAL (3) (\$)
**or number previously paid, if greater; For Reissues, see above					002.02(0)

SUBMITTED BY			(Complete (if applicable)
Name (Print/Type)	Magrifa J. Pirio	Registration No. (Attomey/Agent) 33,273	Telephone (206) 359-8000
Signature	Munch to	3	Date September 16, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Pepartment of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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